

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-08 16:43:28

Date of Next Testing: 2028-04-07 16:43:28

Product Name: **Indium(III) acetate hydrate**

CAS Number: 304671-64-5

Specifications & Purity:  $\geq 99.99\%$  metals basis(REO)

Lot #: C2429515

SKU #: **I189102**

Version: **0**

Analysis #: **329084**

Storage Temperature: Room temperature

| Parameter                                       | Limit Values           | Result                 |
|-------------------------------------------------|------------------------|------------------------|
| Indium (ICP)                                    | 27.5-38.5 (%)          | 33.99000 %             |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)          | 99.99120 %             |
| Trace Metal Analysis by ICP Atomic emission     | 0-150 (ppm)            | 88.00000 ppm           |
| Appearance (I189102)                            | White Powder or Chunks | White Powder or Chunks |
| Infrared spectrum                               | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager